Curriculum Vitae: Helena Skyt Nielsen

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Department of Economics and Business
Aarhus University
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Personal

Address: Terosevej 19, DK-8541 Skødstrup
Born: 16th August 1971
Nationality: Danish
Married
Children: Hjalmar (1999), Hannibal (2000), Halfdan (2007), Harald (2009)

Education

Ph.D. Economics, Aarhus University, April 1999
M.Sc. Economics, Aarhus University, May 1996
M.Phil., University of Sussex, June 1995

Employment

Professor, Aarhus University, 2007- present
Associate Professor, Aarhus University, 2002-2007
Assistant Professor, Aarhus School of Business, 1998-2002

Research

1. Journal articles

Ciliberto, F., A. Miller, H. S. Nielsen and M. Simonsen, "Playing the Fertility Game at Work: An Equilibrium Model of Peer Effects." Forthcoming in *International Economic Review*.

Joensen, J. S. and H. S. Nielsen, "Mathematics and Gender: Heterogeneity in Causes and Consequences." Forthcoming in *Economic Journal.*

Koch, A., J. Nafziger and H. S. Nielsen, "Behavioral Economics of Education." Forthcoming in *Journal of Economic Behavior & Organization*.

Kristoffersen, J. H. G., Krægpøth, M. V., H. S. Nielsen and M. Simonsen (2015), "Disruptive School Peers and Student Outcomes." *Economics of Education Review* 45: 1-13.

Eriksen, T. L. M., H. S. Nielsen and M. Simonsen (2014), "Bullying in Elementary School." *Journal of Human Resources* 49(4): 839-871.

Dalsgaard, S., H. S. Nielsen and M. Simonsen (2014), "Consequences of ADHD Medication Use for Children's Outcomes." *Journal of Health Economics* 37: 137-151.

Dalsgaard, S., A. P. Kvist, J. Leckman, H. S. Nielsen and M. Simonsen (2014), "Cardiovascular safety of stimulants in children with Attention-Deficit/Hyperactivity Disorder - A nationwide prospective cohort study" *Journal of Child and Adolescent Psychopharmacology* 24(6): 302-310.

Dalsgaard, S., J. Leckman, H. S. Nielsen and M. Simonsen (2014), "Gender and injuries predict stimulant medication." *Journal of Child and Adolescent Psychopharmacology* 24(5): 253-259.

Kvist, A. P., H. S. Nielsen and M. Simonsen (2013), "The Importance of Children's ADHD for Parents' Relationship Stability and Labor Supply." *Social Science and Medicine* 88: 30-38.

Dalsgaard, S., M. K. Humlum, J. Leckman, H. S. Nielsen and M. Simonsen (2013), "Common Danish Standards in Prescribing Medication for Children and Adolescents with ADHD." *European Child & Adolescent Psychiatry* 12: 2013.

Dalsgaard, S., J. Leckman, H. S. Nielsen and M. Simonsen (2013), "Five-fold increase in national prevalence rates of ADHD medications for children and adolescents with Autism Spectrum Disorder, Attention-Deficit/Hyperactivity Disorder and other psychiatric disorders – A Danish register-based study." *Journal of Child and Adolescent Psychopharmacology* 23(7): 432-9.

Nielsen, H. S. and B. S. Rangvid (2012), "The Impact of Parents' Years since Migration on Children's Academic Achievement." *IZA Journal of Migration* 1 (6).

Dalsgaard, S., M. K. Humlum, H. S. Nielsen and M. Simonsen (2012), "Relative Standards in ADHD Diagnoses: The Role of Specialist Behavior." *Economics Letters* 117: 663-665.

Humlum, M. K., K. Kleinjans and H. S. Nielsen (2012), "An Economic Analysis of Identity and Career Choice." *Economic Inquiry* 50: 39-61.

Nielsen, H. S., T. Sørensen and C. Taber (2010), "Estimating the Effect of Student Aid on College Enrollment: Evidence from a Government Grant Policy Reform." *American Economic Journal: Economic Policy* 2: 185-215.

Blume, K, M. Ejrnæs, H. S. Nielsen and A. Würtz (2009), "Labor Market Transitions of Immigrants with Emphasis on Marginalization and Self-employment." *Journal of Population Economics* 22: 881-908.

Nielsen, H. S. and M. Svarer (2009), "Educational Homogamy: How much is Opportunities?" *Journal of Human Resources* 44: 1066-86.

Nielsen, H. S., N. Smith and A. Celikaksoy (2009), "The Effect of Marriage on Education of Immigrants: Evidence from a Policy Reform Restricting Marriage Migration." *Scandinavian Journal of Economics* 111: 459-488.

Joensen, J. and H. S. Nielsen (2009), "Is There a Causal Effect of High School Math on Labor Market Outcomes?" *Journal of Human Resources* 44: 171-198.

Diaz-Serrano, L., J. Hartog and H. S. Nielsen (2008), "Compensating Wage Differentials for Schooling Risk in Denmark" *Scandinavian Journal of Economics* 110: 711-731.

Christiansen, C., J. S. Joensen and H. S. Nielsen (2007), "The Risk-Return Trade-off in Human Capital Investment." *Labour Economics* 14: 971-986.

Nielsen, H. S., M. Rosholm and A. Dabalen (2007), "Evaluation of Training in African Enterprises." *Journal of Development Economics* 84: 310-329.

Celikaksoy, A., H. S. Nielsen and M. Verner (2006), "Marriage Migration: Just Another Case of Positive Assortative Matching?" *Review of Economics of the Household* 3: 253-275.

Nielsen, H.S. and M. Verner (2006), "Why are Well-educated Women not Full-Timers?" *Danish Journal of Economics* 144: 43-74.

Nielsen, H. S., M. Simonsen and M. Verner (2004), "Does the Gap in Family-friendly Policies Drive the Family Gap?" *Scandinavian Journal of Economics* 106: 721-744.

Nielsen, H. S., M. Rosholm, N. Smith and L. Husted (2004), "Qualifications, Discrimination, or Assimilation? An Extended Framework for Analysing Immigrant Wage Gaps." *Empirical Economics* 29: 855-883.

Nielsen, H. S., M. Rosholm, N. Smith and L. Husted (2003), "Intergenerational Transmission and the School-to-work Transition for 2nd Generation Immigrants." *Journal of Population Economics* 16:755–786.

Nielsen, H. S. and A. Dubey (2002) "Child Labor in Rural India: A Microeconomic Perspective." *Indian Journal of Labour Economics* 45: 479-96.

Rosholm, M., L. Husted, og H. S. Nielsen (2002), "Integration over generationer? Andengenerationsindvandrernes uddannelse." (Integration over Generations: The Education of 2nd generation Immigrants) . *Nationaløkonomisk Tidsskrift* 140: 35-58.

Bevelander, P. and H. S. Nielsen (2001), "Declining Employment Assimilation of Immigrants in Sweden: Observed or Unobserved Characteristics." *Journal of Population Economics* 14: 455-471.

Nielsen, H. S. (2001), "How Sensitive is the Demand for Primary Education to Changes in Economic Factors?" *Journal of African Economies* 10: 191-218.

Nielsen, H. S. and M. Rosholm (2001), "The Public-Private Sector Wage Gap in Zambia in the 1990s: A Quantile Regression Approach." *Empirical Economics* 26: 169-182.

Nielsen, H. S. and N. Westergård-Nielsen (2001), Returns to Schooling in Less Developed Countries: New Evidence from Zambia. *Economic Development and Cultural Change* 49: 365-394.

Husted, L., H. S. Nielsen, M. Rosholm and N. Smith (2001), "Employment and Wage Assimilation of Male First Generation Immigrants in Denmark." *International Journal of Manpower* 22: 39-68.

Canagarajah, S. and H. S. Nielsen (2001), "Child Labor in Africa: A Comparative Study." *Annals of the American Academy of Political and Social Science* 575: 71-91.

Nielsen, H. S. (2000), "Wage Discrimination in Zambia: An Extension of the Oaxaca-Blinder Decomposition." *Applied Economics Letters* 7: 405-408.

Nielsen, H. S. (1998), "Discrimination and Detailed Decomposition in a Logit Model." *Economics Letters* 61: 115-120.

Jensen, P. and H. S. Nielsen (1997), "Child Labour or School Attendance? Evidence from Zambia." *Journal of Population Economics* 10: 407-24.

2. Chapters in books

Nielsen, H. S. and M. Rosholm (2001), "The Public-Private Sector Wage Gap in Zambia in the 1990s: A Quantile Regression Approach." In: B. Fitzenberger, R. Koenker and J. A. Machado (eds.), *Economic Applications of Quantile Regression*. Physica Verlag, Heidelberg, Germany.

Bevelander, P. and H. S. Nielsen (2004), "Declining Employment Assimilation of Immigrants in Sweden: Observed or Unobserved Characteristics." In A. Constant and K. Zimmerman, eds., *How Labor Migrants Fare*. Springer Verlag.

3. PhD thesis

Nielsen, H. S. (1999), *Investment in Human Capital in Zambia*. Ph.D.-thesis 1999-3. University of Aarhus, Denmark.

4. Unpublished Working Papers and Work in Progress

Landersø, R., H. S. Nielsen and M. Simonsen, School Starting Age and the Crime-Age Profile. Revision requested by *Economic Journal*.

Joensen, J. S. and H. S. Nielsen, Peer Effects in Math and Science. SSRN.

Andersen, S. C., L. V. Beuchert, H. S. Nielsen and M. K. Thomsen, The Effect of Teacher Aide in the Classroom: Evidence from a Randomized Trial

Beuchert-Pedersen, L., M. K. Humlum, H. S. Nielsen and N. Smith, the Short-term Effects of School Consolidation on Student Achievement

Nielsen, H. S., The Effect of Economic Incentives on a Father's Child Leave: Evidence from a Reform of Leave Schemes.

Nielsen, H. S. and A. Vissing-Jørgensen, The Impact of Labor Income Risk on Educational Choices: Estimates and Implied Risk Aversion.

5. Miscellaneous

Andersen, S. C., H. S. Nielsen and M. K. Thomsen (2015), Brugernes reaktion når det offentlige øger serviceniveauet: Resultater fra et lodtrækningsforsøg på skoleområdet. Forthcoming in *Politica.*

Andersen, S. C., L. V. Beuchert, H. S. Nielsen and M. K. Thomsen (2014), 2L Rapport: Undersøgelse af effekten af tolærerordninger.

Nielsen, H. S. (2012), Et Økonomisk Perspektiv på Uddannelsesindsatser. In *Jubilæumsskrift – De Økonomiske Råd 1962-2012*, pp. 159-169.

Nielsen, H. S. (2009), Hvad er effekten af uddannelse? Rapport til Region Midtjylland.

Humlum, M. K. and H. S. Nielsen (2009), "Mindre SU – mere studiearbejde." *AKF Nyt* 1: 16-17.

Nielsen, H.S., N. Smith and A. Celikaksoy (2007), "Uventet positiv sidegevinst af 24-års-reglen." *AKF Nyt* 3: 6-8.

Nielsen, H.S. (2007), "Opskriften på en fed løncheck." *AKF Nyt* 2: 6-8.

Nielsen, H. S.(2003) "Opgørelse af kønforskelle i ledigheden hos nyuddannede." Debat og kommentarer. *Nationaløkonomisk Tidsskrift* 141 (4): 243-259.

Nielsen, H. S., M. Verner and N. Smith (2003), "Velfærdssamfundet og de langsigtede ligestillingsperspektiver." *Kvinden og Samfundet* 119 (4): 7-13.

Nielsen, H. S. (2003), Immigration and the Public Sector in Denmark. Book review in *Nationaløkonomisk Tidsskrift* 141: 130-132.

Nielsen, H. S. (2002), The Integration of Non-Western Immigrants in a Scandinavian Labour Market. Book review in *Nationaløkonomisk Tidsskrift* vol. 140: 83-84.

Nielsen, H. S. (2002), "Uddannelsesvalg og den sociale arvs betydning – med særlig fokus på efterkommere." *AMID WP#11/2002*, Aalborg University.

Hummelgaard, H., L. Husted, H. S. Nielsen, M. Rosholm og N. Smith (2002), "Uddannelse og arbejde for andendgenerationsindvandrere" AKF&CIM Rapport.

Canagarajah, S. and H. S. Nielsen, eds., (2001), *Child Labor and Schooling in Africa: A Case Study of Ghana, Tanzania, Côte d'Ivoire and Zambia*, HDNet, World Bank: Washington D.C.

Nielsen, H. S. (2001), Diskrimination- eller bare assimilation?" *Information om Indvandrere* 5: 5-7.

Nielsen, H. S. and M.Rosholm, "Incidence of Unemployment: Identifying Quits and Lay-Offs." *CLS WP* 97-15.

Honors and awards

Certificate of Excellence in Reviewing, Economics of Education Review, 2013.

Young Researcher's Award 2005 (DKK 100,000, the Danish Independent Research Council 'Ung Eliteforsker')

The Tietgen Award 2003 (DKK 100,000, given to young researchers within Economics and Business for significant publication activity)

Edith og Valborgs Fond 2003 (DKK 50,000, shared with M. Simonsen and M. Verner for the paper "Does the Gap in Famliy-friendly Policies Drive the Family Gap?")

IZA research fellow 2004- present

Grants

Trygfonden's Centre for Child Research (PI: Michael Rosholm). Trygfonden 2013-2018, DKK60 mill.

RCT – the Danish co-teacher experiment (co-PI: Simon Calmar Andersen). Ministry of Children and Education 2012-2013, DKK 3.0 mill

ADHD – the lives of children, families and peers (PI: Marianne Simonsen). Danish Research Agency 2011-2015, DKK 5.6 mill

CSER - Centre for Strategic Education Research and Competence Building (PI: Niels Egelund). Danish Research Agency 2010-2014, DKK 40.5 mill

FSE Unit - An Economic Analysis of the Impact of the Scandinavian Welfare State on Danish Firms (PI: Michael Rosholm) Danish Research Agency 2009-2013, DKK 10.0 mill

Intergenerational Transmission of Human Capital (PI: Helena Skyt Nielsen) Danish Research Agency 2006-2009, DKK 3.0 mill

Education as a Risky Asset (PI: Helena Skyt Nielsen) Danish Research Agency 2003-2006, DKK 3.1 mill

The Economics of Youth and Immigrant in the Danish Labour Market (PI: Helena Skyt Nielsen) Danish Research Agency 2000-2002, DKK 1.0 mill

Invited keynote talks

Mainz Summer School "Self-regulation and the economics of education", 2015 (scheduled)

6th International Workshop on Applied Economics of Education (IWAEE), 2015 (scheduled)

Bilkent Summer Workshop, 2014

Editorial service

Editor-in-Chief, Labour Economics, 2014-present

Guest editor, Journal of Economic Behavior and Organization, Special Issue on Behavioral Economics of Education, 2014-2015.

Guest editor, Labour Economics, conference volume EALE 2012

Associate Editor, Journal of Economic Behavior and Organization, 2012-2014

Associate Editor, Scandinavian Journal of Economics, 2009-present

Member of the Executive Committee of EALE, 2014-present

Scientific committee (EALE 2011, 2012, 2013, 2014, 2015, ESPE 2012)

Research councils (Norway, Sweden and Finland)

Referee (Demography, Economic Journal, Economics Letters, Industrial Labor Relations Review, Industrial Relations, Journal of Applied Econometrics, Journal of Development Economics, Journal of the European Economic Association, Journal of Human Resources, Journal of Health Economics, Journal of Labor Economics, Journal of Population Economics, Journal of Public Economics, Labour Economics, Oxford Bulletin of Economics and Statistics, Oxford Economic Papers, Scandinavian Journal of Economics, World Development and many others)

Other professional service

Member of the Danish Council for Independent Research | Social Sciences, 2013-

Member of the Tax Committee, appointed by the Minister of Finance, 2008-2009

Member of the Steering Group for Development of High-Quality Register Data in Denmark, appointed by KOR, 2005-2014

Board member, Institute of Local Government Studies (AKF), 2005-2006

Board member, Female Economics Researchers in Aarhus (FERA), 2004-2007

Member of the team of external examiners, 2006-2011

Consultant for the World Bank (1997, 1999, 2001)

PhD education

Advisor

Eva Rye Johansen (expected 2019)
Louise Voldby Beuchert (expected 2016)
Morten Hjortskov Larsen (expected 2016)

Morten Visby Krægpøth (expected 2016)
Rasmus Landersø (expected 2015)
Sanni Nørgaard Breining (expected 2015, placement Aarhus University)
Tine L. Mundbjerg Eriksen (2014, placement Aarhus University)
Karl Fritjof Krassel (2014, placement KORA)
Jannie H. G. Kristoffersen (2013, placement Copenhagen Business School)
Torben Sørensen (2009, placement Jyske Bank)
Maria Knoth Humlum (2009, placement Aarhus University)
Juanna Schrøter Joensen (2007, placement Stockholm School of Economics)
Aycan Celikaksoy (2006, placement SOFI, Stockholm University)

Committee

Jenni Kellokumpu (Jyväskylä U, 2014)
Marta Favara (U of Essex, 2013)
Firew Bekele Woldeyes (Aarhus U, 2011)
Niels Skipper (Aarhus U, 2010)
Helene Bie Lilleør (U of Copenhagen, 2008)
Phillip Festerling (Aarhus U, 2006)
Lars Skipper (Aarhus U, 2005)
Vibeke Jakobsen (ASB/SFI, 2004)
Lars Pico Geerdsen (U of Copenhagen, 2003)

Teaching

Investment in Children and Youth (MSc, 2015)
Economics of Education (MSc, 2008, 2010, 2011, 2013)
Empirical HRM (MSc, 2011, 2012, 2014)
Intermediate micro/macroeconomics (BSc/BA various versions, 1999, 2002, 2003, 2004, 2005, 2006, 2008, 2010)

Continuing Education

Coaching (2012, 3 days)
Process and research management for academics (2011, 8 days plus network and coaching)
Academic supervision (2010, 5 days)
Curriculum Planning (2002)
E-learning (2001/2002)
General Dissemination Technique (2000, 3 days)
Teaching Portfolio (1999)

Management experience

2013 Member of Management Team (Trygfonden's Centre for Child Research)
2010-2016 Head of research group (CSER, WP2 Compulsory Schooling)
2007-2010 Member of Management Committee (NCoE in Empirical Labor Economics)
2006-2009 Head of collective research project (Intergenerational Transmission of Human Capital)
2003-2006 Head of collective research project (Education as a Risky Asset)

Conference and workshop organization

Conferences and workshops

2014 Evidence of Schooling and Wellbeing
2013 Self-control, Self-regulation and Education (D Schunk, M Kocher, E Bettinger, P Oreopoulos)
2013 European Society for Population Economics (ESPE)
2013 Economics of Successful Children: Families and Schools (S Rivkin, U Schönberg, P Fredriksson, E Plug)
2011 Empirical Analysis of Family Economics (Y Weiss, A Siow, S Lundberg, M Francesconi, C Ruhm)
2010 Immigration, Integration and School Achievement (D Paserman, S Trejo, B Duncan, P Fredriksson)
2005 How to Succeed in Academia (S Black, R Croson, E Auriol)
2004 Education as a Risky Asset (J Heckman, M Browning etc)
2004 From parent to child (J Behrman)

PhD courses

2013 Martin Kocher/ Daniel Schunk
2012 Thomas Dee
2012 Federico Ciliberto
2011 Pedro Carneiro
2008 Victor Lavy
2006 Zvi Eckstein
2006 Joshua Angrist
2005 Christopher Taber
2005 Kjetil Storesletten